

INFORMATION REPORT

CD NO.

25X1

COUNTRY USSR (Gorki Oblast)

DATE DISTR. 14 Feb 1952

SUBJECT Power Plant of the Gorki Molotov Motor Vehicle Plant

NO. OF PAGES 2

PLACE ACQUIRED 25X1

NO. OF ENCLS. 1
(LISTED BELOW)

DATE OF INFO.

SUPPLEMENT TO REPORT NO.

25X1

REFERENCE COPY

NOT CIRCULATE

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT OF U.S.C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION

25X1

SOURCE

1. Location

The power plant is fenced-off in the southern section of the GORKI (44°02'E/56°19'N) Molotov Motor Vehicle Plant, Gorki Oblast, south of the large foundry and forge, directly west of a large T-S factory road.

2. Plant Installations

a. The power plant consisted of two boiler houses and a transformer house, each about 150x60x60 feet. Two flue boilers, about 30x15x25 feet each, and two turbines of British make with generators were in the second boilerhouse. A third boiler and a third turbine with an AEG generator were set up by 15 September 1948. According to Soviets, the latter installations were to be put into operation on 1 November 1948.

b. A fellow PW said that four boilers and four turbines with generators were in operation in the other boilerhouse.

c. There were four metal smokestacks on each boilerhouse and one about 660-foot smokestack south of the second boilerhouse. The boilerhouses were interconnected by a gangway, at an altitude of 30 feet.

3. Work Force

Thirty Soviets working in each of the two shifts in the second boilerhouse, and 30 PWs fitting the boilers.

4. Capacity

Second boilerhouse: Two old generators with 16,000 k.w. each
One new generator with 18,000 k.w.

Other boilerhouse: Four generators with a total of 60,000 k.w.

CLASSIFICATION CONFIDENTIAL

25X1

STATE	<input checked="" type="checkbox"/>	NAVY	<input checked="" type="checkbox"/>	NSRB	<input checked="" type="checkbox"/>	DISTRIBUTION	<input checked="" type="checkbox"/>
ARMY	<input checked="" type="checkbox"/>	AIR	<input checked="" type="checkbox"/>	FBI	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

Trans. Group 6 Cont. TC 3 3
Admin. BR 702
Date: 15 Feb 52

CONFIDENTIAL

CENTRAL INTELLIGENCE AGENCY

25X1

Grand Total:

110,000 k.w.

For plant layout see annex.

25X1 Comment:

a. The report contains important information on the capacity of the turbines and the dimensions of the buildings. The data on the buildings are considered possible compared with the aerial photograph No. C11 taken on 2 September 1942 but confirmation is still required.

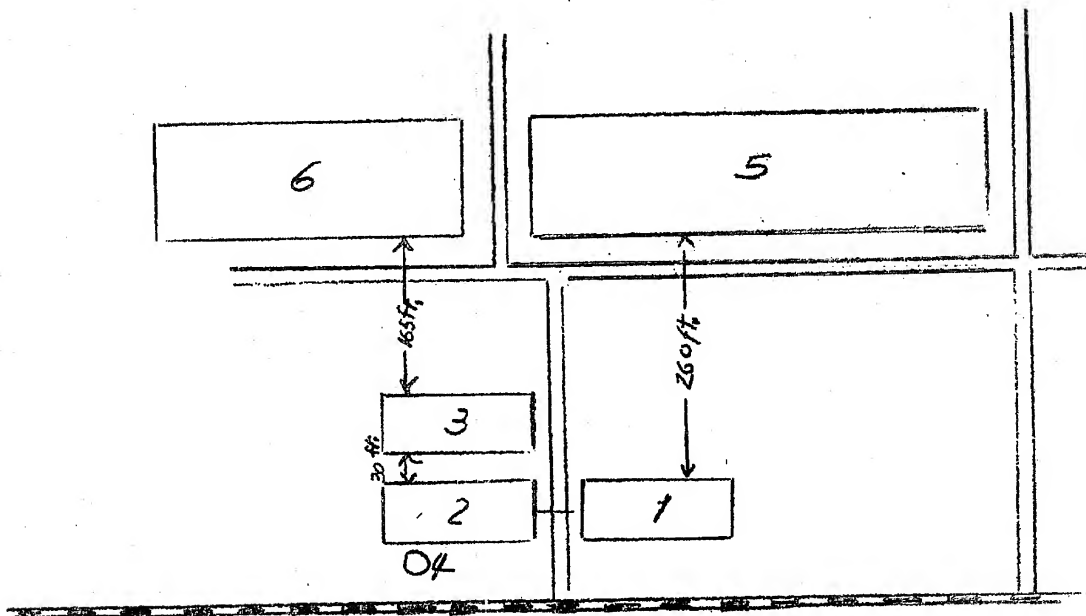
b. The automobile plant and the power plant have been repeatedly reported.

1 Annex: Power plant of the GOMI Polotov Motor Vehicle plant.

- 10 -

25X1

SECURITY INFORMATION

Power Plant of the Gorki Molotov Motor Vehicle Plant

NOT TO SCALE

Legend:

- 1 Boilerhouse No. 1 with four boilers, four turbines and four metal smokestacks, 200x200x500 feet each
- 2 Boilerhouse No. 2, 200x200x500 feet, with three boilers, three turbines and four metal smokestacks
- 3 Transformer house, 200x200x500 feet
- 4 Smokestack, about 660 feet high
- 5 Foundry
- 6 Forge